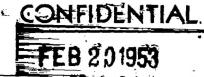
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RESEARCH MEMORANDUM

LIFT, DRAG, AND PITCHING MOMENT OF LOW-ASPECT-RATIO WINGS AT SUBSONIC AND SUPERSONIC SPEEDS - COMPARISON OF THREE WINGS OF ASPECT RATIO 2 OF RECTANGULAR, SWEPT-BACK, AND TRIANGULAR PLAN FORM, INCLUDING EFFECTS OF THICKNESS DISTRIBUTION

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NATIONAL ADVISORY COMMITTEE' FOR AERONAUTICS

WASHINGTON

February 16, 1953

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LIFT, DRAG, AND PITCHING MOMENT OF LOW-ASPECT-RATIO WINGS
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THICKNESS DISTRIBUTION

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SUMMARY

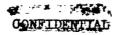
The aerodynamic characteristics of three wing-body combinations employing wings of aspect ratio 2, of rectangular, swept-back, and triangular plan form are compared at subsonic and supersonic speeds. All three wings had 3-percent-thick airfoil sections. The rectangular and swept-back wings were investigated with both biconvex and roundednose airfoil sections. The latter were obtained by replacing the portion of the biconvex sections forward of the midchord location with a semi-ellipse of minor axis equal to the airfoil maximum thickness. The triangular wing was composed of NACA 0003-63 airfoil sections.

The test Reynolds numbers were 1.8 million and 4.4 million for the rectangular wing, 1.9 million and 4.8 million for the swept-back wing, and 3.0 million and 7.5 million for the triangular wing. Most of the data were obtained in the range of Mach numbers from 0.61 to 0.93 and from 1.20 to 1.90. Data were not obtained for the complete Mach number range for the triangular wing and for the other wings at the higher Reynolds numbers.

The variation from rectangular to swept-back to triangular plan form influenced the aerodynamic characteristics in the following manner:

- 1. Reduced the lift-curve slope
- 2. Reduced the center-of-pressure travel with Mach number
- 3. Reduced the minimum drag coefficient at supersonic speeds
- 4. Increased the maximum lift-drag ratio at supersonic speeds

The airfoil-section thickness distribution had a significant effect on the drag characteristics of the rectangular and swept-back wings.



The minimum drag coefficients of the wings with rounded-nose sections were lower than those of the wings with biconvex sections at all subsonic speeds and at supersonic speeds for which the Mach number is less than that for the attachment of the bow wave to the sharp leading edge of the biconvex section.

INTRODUCTION

A research program is in progress at the Ames Aeronautical Laboratory to ascertain experimentally at subsonic and supersonic Mach numbers the aerodynamic characteristics of wings of interest in the design of high-speed airplanes. The effects of variations in plan form, twist, camber, and thickness are being investigated. The results of this program to date are presented in references 1 to 16. These results showed that plan form was one of the primary factors influencing the characteristics of wings in the high-subsonic and supersonic speed ranges. This report compares three wings of aspect ratio 2 of rectangular, swept-back, and triangular plan form. The effects of modifying biconvex airfoil sections to rounded-nose airfoil sections on the characteristics of the rectangular and swept-back wings are also presented.

NOTATION

ъ	wing span
ē	wing span mean aerodynamic chord, $\frac{\int_0^{b/2} c^2 dy}{\int_0^{b/2} c dy}$
С	local wing chord
ı	length of body including portion removed to accommodate sting
L/D	lift-drag ratio
$(L/D)_{max}$	maximum lift-drag ratio
М	Mach number
q	free-stream dynamic pressure
Data for	r the triangular wing were presented in reference 1.

R	Reynolds number based on the mean aerodynamic chord
r	radius of body
ro	maximum body radius
S	total wing area, including area formed by extending leading and trailing edges to plane of symmetry
x .	longitudinal distance from nose of body
A	spanwise distance from the vertical plane of symmetry
α	angle of attack of body axis, deg
$\mathtt{C}_{\mathtt{D}}$	drag coefficient, drag/qS
$c_{D_{ extbf{min}}}$	minimum drag coefficient
C ^T	lift coefficient, lift/qS
c ^m .	pitching-moment coefficient referred to quarter point of mean aerodynamic chord, pitching moment/qS \bar{c}

APPARATUS

coefficients from -0.1 to +0.1

slope of the lift curve measured in the range of lift

Wind Tunnel and Equipment

The experimental investigation was conducted in the Ames 6- by 6-foot supersonic wind tunnel. In this wind tunnel, the Mach number can be varied continuously and the stagnation pressure can be regulated to maintain a given test Reynolds number. The air is dried to prevent formation of condensation shocks. Further information on this wind tunnel is presented in reference 17.

The models were sting mounted in the tunnel, the diameter of the sting being about 93 percent of the diameter of the body base. The pitch plane of the model support was horizontal. The 4-inch-diameter, four-component, strain-gage balance, described in reference 18, was enclosed within the bodies of the models and was used to measure the aerodynamic forces and moments.





Models

Plan and front views of the models and certain model dimensions are given in figure 1. (The dimensions of the triangular-wing model of ref. 1 are also given for convenience.) The biconvex profile and the rounded-nose modification of the rectangular and swept-back wings are illustrated in figure 2. The triangular wing was constructed of solid steel. The basic rectangular and swept-back wings with biconvex sections were also of steel, and were modified by adding bismuth-tin alloy forward of the midchord locations to obtain the rounded-nose sections. The profile of the rounded-nose section forward of the midchord location was elliptical; the tangent to the airfoil section at the midchord location was horizontal. The bodies used in the tests were constructed of steel and aluminum. The surfaces of the bodies and wings were polished smooth. Other geometric characteristics of the models are tabulated as follows:

	Wings	-	
Wing plan form	Rectangular	Swept back	Triangular
Aspect ratio Taper ratio Sweepback of leading edge, deg Total area, S, sq ft Mean aerodynamic chord, č, ft Dihedral, deg Camber Twist, deg Incidence, deg Distance, wing-chord plane to body axis, ft Airfoil section (streamwise)	2 1 0 2.425 1.102 0 None 0 0 0 3% thick, biconvex 3% thick,	2 0.333 45 2.425 1.195 0 None 0 0 3% thick, biconvex 3% thick, rounded nose	2 0 63.4 4.014 1.889 0 None 0 0





	Bodies		
Wing plan form	Rectangular	Swept back	Triangular
Fineness ratio (based upon length 1, fig. 1) Cross-section shape Maximum cross-sectional	12.5 Circular	12.5 Circular	12.5 Circular
area, sq ft Ratio of maximum cross-	0.123	0.123	0.204
sectional area to wing area	0.0509	0.0509	0.0509

TESTS AND PROCEDURE

Range of Test Variables

The lift, drag, and pitching moment of the models were measured at angles of attack from approximately -4° to +17°. The results were obtained at Reynolds numbers of 1.8 million and 4.4 million for the rectangular wing, 1.9 million and 4.8 million for the swept-back wing, and 3.0 million and 7.5 million for the triangular wing. Data for the rectangular and swept-back wings at the lower Reynolds numbers were obtained at Mach numbers from 0.61 to 0.93 and from 1.20 to 1.90. The rest of the data did not cover the complete Mach number range because of either electrical power limitations of the wind tunnel or choking effects of the model on the air stream in the test section.

Reduction of Data

The test data have been reduced to standard NACA coefficient form. Factors which could affect the accuracy of these results, together with the corrections applied, are discussed in the following paragraphs.

Tunnel-wall interference. Corrections to the subsonic results for the induced effects of the tunnel walls resulting from lift on the models were made according to the methods of reference 19. The numerical values of these corrections (which were added to the uncorrected data) were:



Wing plan form	Rectangular	Swept back	Triangular
Δα	0.55 C _L	0.55 C _L	0.93 C _L
ΔCD	•0095 C _L 2	.0095 C _L 2	.016 C _L 2

No corrections were made to the pitching-moment coefficients.

The effects of constriction of the flow at subsonic speeds by the tunnel walls were taken into account by the method of reference 20. This correction was calculated for conditions at zero angle of attack and was applied throughout the angle-of-attack range. At a Mach number of 0.91, the increase in the Mach number over that determined from a calibration of the wind tunnel without a model in place was 4 percent for the triangular wing model and 2 percent for the rectangular and swept-back-wing models.

For the tests at supersonic speeds, the reflection from the tunnel walls of the Mach wave originating at the nose of the body did not cross the model. No corrections were required, therefore, for tunnel-wall effects.

Stream variations. Tests of the triangular wing of reference 1 in both the normal and inverted positions showed no stream curvature or inclination. Tests of the rectangular and swept-back wings in both the normal and inverted positions have indicated a maximum apparent stream inclination of approximately -0.1°. The measured values of the apparent stream inclination were not consistent and, since unknown factors contributed to this effect, no corrections were made to the data of this report. The effects of stream curvature and stream inclination in the yaw plane of the models are not known, but are judged to be small according to the results of reference 21.

A survey of the air stream at subsonic and supersonic speeds has shown that there is a static-pressure variation in the test section of sufficient magnitude to affect the drag results. Corrections were added to the measured drag coefficients, therefore, to account for the longitudinal buoyancy caused by this static-pressure variation. These corrections varied from -0.0008 to +0.0009.

Support interference. At subsonic speeds, the effects of support interference on the aerodynamic characteristics of the models are not known. For the present tailless models, it is believed that such effects consisted primarily of a change in the pressure at the base of the model fuselage. In an effort to correct at least partially for this support interference, the base pressure of the model fuselage was measured and





the drag data were adjusted to correspond to a base pressure equal to the static pressure of the free stream.

At supersonic speeds, the effects of support interference of a body-sting configuration similar to that of the present models are shown by reference 22 to be confined to a change in base pressure. The previously mentioned adjustment of the drag for base pressure, therefore, was applied at supersonic speeds.

RESULTS AND DISCUSSION

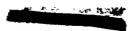
The lift, drag, and pitching-moment coefficients (for various angles of attack) for the rectangular and swept-back wing models, as well as for the triangular wing model² of reference 1, are presented in tables I to V. A summary of the aerodynamic characteristics of the models at the higher Reynolds numbers is presented in figure 3. The effects of Reynolds number are shown in figures 4, 5, 6, and 7. Pitching-moment curves for some subsonic Mach numbers at the lower Reynolds numbers were irregular through zero lift and the center-of-pressure locations for these Mach numbers are not presented.

Effects of Wing Plan Form

In the following discussion of the effects of wing plan form on various aerodynamic parameters, wings with similar thickness distributions are compared. The triangular wing having an NACA 0003-63 section is compared with the rectangular and swept-back wings having rounded-nose sections.

Variations in plan form affected the lift-curve slopes at supersonic speeds more than at subsonic speeds (fig. 3(a)). As the Mach number increased in the supersonic speed range, the lift-curve slopes approached a constant value. For these three wings of the same aspect ratio, the lift-curve slope decreased as the leading-edge sweepback increased. At subsonic speeds, the lift curves for the rectangular and swept-back wings were nonlinear for lift coefficients greater than 0.1. The lift-curve slopes for these wings increased until a lift coefficient of approximately

The subsonic results of reference I have been corrected for Mach number, dynamic pressure, and base drag according to the results of a survey of the air stream in the Ames 6- by 6-foot supersonic wind tunnel performed after the publication of reference 1. A buoyancy correction was also computed and added to the subsonic results.





0.7 was reached, then decreased at higher lift coefficients. The lift curves for the triangular wing were linear at all Mach numbers.

The variation from rectangular to swept-back to triangular plan form reduced the variation of the center-of-pressure location (in percent of mean aerodynamic chord) with Mach number (fig. 3(b)). For these three wings, even though the length of the mean aerodynamic chord increased as the sweepback increased, the travel of the center of pressure in actual dimension was least for the wing of greatest sweepback. At subsonic speeds, the pitching-moment curves for the rectangular and swept-back wings were nonlinear for lift coefficients greater than O.l. The center-of-pressure location for these wings moved rearward as the lift coefficient increased. The pitching-moment curves for the triangular wing were linear for all Mach numbers.

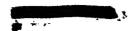
The minimum drag coefficient at supersonic speeds (fig. 3(c)) was reduced by increasing the leading-edge sweepback. No general trends were concluded at subsonic speeds since any variations with changes in plan form were probably less than those caused by differences between the thickness distributions of the NACA 0003-63 section and the rounded-nose section and by differences in the amount of wing area enclosed within the fuselage.

The decrease of minimum drag at supersonic speeds with increasing sweepback angle was reflected in higher maximum lift-drag ratios (fig. 3(d)). The decrease of minimum drag more than offset the effect of the small decrease in lift-curve slope with increasing sweepback angle. At subsonic speeds, the effect of plan form on the maximum lift-drag ratio was opposite to that at supersonic speeds. The decrease of lift which resulted from an increase in the sweepback angle contributed the major effect and caused a decrease in the maximum lift-drag ratio.

Effects of Airfoil-Section Thickness Distribution

Replacing the biconvex sections of the rectangular and swept-back wings with rounded-nose sections caused only slight differences in the lift-curve slopes and center-of-pressure locations (figs. 3(a) and 3(b)).

The minimum drag at subsonic speeds of both the rectangular and swept-back wings was lower with the rounded-nose sections than with the biconvex sections (fig. 3(c)). The lower drag of the rounded-nose section resulted in higher maximum lift-drag ratios (fig. 3(d)). At supersonic speeds, the drag of the wings with rounded leading edges became higher at a Mach number of about 1.2 on the rectangular wing and (using lower Reynolds number data of figs. 6(a) and (b)) at a Mach number of 1.7 on the swept-back wing. It is estimated that these Mach numbers correspond



very nearly to the Mach numbers required for attachment of the bow shock wave on the sharp leading edges. In general, at supersonic speeds, the drag of sharp-leading-edge wings with detached bow waves might be expected to be greater than that of rounded-leading-edge wings.

Effects of Reynolds Number

Small increases in the lift-curve slopes of both the rectangular and swept-back wings were obtained in the subsonic speed range by increasing the Reynolds number (fig. 4). No consistent viscous effects on lift-curve slope were evident at supersonic speeds.

The effect of Reynolds number on the center-of-pressure locations of the models was greater at subsonic speeds than at supersonic speeds (fig. 5). The effects were slight, however, and no consistent variations with Mach number were evident.

The minimum drag coefficients of the models varied consistently with Reynolds number (fig. 6). For all models, an increase in Reynolds number caused an increase in drag. This was attributed to the larger areas of turbulent boundary layer at the higher Reynolds numbers and the accompanying increased skin-friction drag of the turbulent boundary layer.

The lower minimum drag of the wings with sharp leading edges at the lower Reynolds numbers shown in figure 6(a) was reflected in the higher maximum lift-drag ratios shown in figure 7(a). The wings with rounded leading edges also showed lower minimum drag at the lower Reynolds numbers (fig. 6(b)), but an examination of the data showed a higher drag due to lift at the lower Reynolds numbers. This resulted in a slightly lower maximum lift-drag ratio at subsonic speeds for both wings with rounded leading edges at the lower Reynolds numbers (fig. 7(b)). For these wings, the effects at supersonic speeds were slight, and not as consistent as those at subsonic speeds.

CONCLUSIONS

From the preceding discussion of the effects of plan form on the aerodynamic characteristics of three wings of aspect ratio 2 at subsonic and supersonic speeds, it is shown that variation in plan form from rectangular to swept back to triangular produces the following effects:

- 1. Reduces the lift-curve slope
- 2. Reduces the center-of-pressure travel with Mach number



- 3. Reduces the minimum drag coefficient at supersonic speeds
- 4. Increases the maximum lift-drag ratio at supersonic speeds

The minimum drag coefficients of wings at subsonic and supersonic speeds were found to be significantly affected by airfoil-section thickness distribution. The rounded-nose airfoil sections had less drag than biconvex airfoil sections at all subsonic speeds and at supersonic speeds for which the Mach number was less than that for the attachment of the bow wave to the sharp leading edge of the biconvex section.

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Moffett Field, California

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TABLE I.- AERODYNAMIC CHARACTERISTICS OF THE RECTANGULAR WING WITH 3-PERCENT-THICK BICONVEX SECTION

4	C _L	c ₀	CIE	•	СГ	C _D	C _m	۵.	C _L	ευ	C ^M	a.	C _L	C _D	C _M	æ	C _L	c _D	C _M	•	c <u>r</u>	c _D	C_
H-0	.61	R=1.84	oe :	K-0	L71	R=1.8x	10€	M-0	.81	R-1.8		X=0		3-1-5	16*	10=0.	-93	B=08x	10°	M=1		1-L-5	40°
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K-1	.30	R-1.8x0	o [®]	K=3	-40	2-1-B	10 ⁴	16-2	.50	B-1.8	10*	16-1	-60	E-1.8	TO*	N-L	-70	R-1.6x	100	H-1	-90	K-1.80	roe
9	- 042 - 073 - 174 - 175 - 175	0.0162 .0169 .0179 .0220 .0381 .0162 .0162 .0163 .0163 .0172 .0801 .0939 .1398 .1789	-0.004 005 007 009 014	0 - 1084 - 1086	-0.022 -036 -059 -059 -197 -066 -023 -053 -053 -053 -053 -053 -053 -053 -05	0.05%	-0.004 006 008 009	-0.31 61 90 -1.20 -2.34	- ○ 京京 -	0.08.29 -0.01.1 -0.05.2 -0.05.	-0.00* 006 009 011	-0.35 65 97 -1.23	- 082 - 080 - 1937 - 080 - 1939 - 083 - 1939 - 1939	0. 0.232 .0.232	-0.006 -:009 -:011 -:015	0 - 19 11 19 20 N. F. O. 19 11 H. W. H. W. H. W. G. S.	-0.032 050 069 069	0.0129 .01372 .01373 .0140 .01203 .02203 .01209 .01314 .0156 .02663 .0450 .01564 .1266 .01564	.002 .003 .004	0 1700014118 FE 68 9718 88 8718 88 88 88 88 88 88 88 88 88 88 88 88 8	-0.029 045 061 149	0.0158 .0158 .0157 .0157 .0257 .0287 .0136 .0136 .0136 .0136 .0277 .0368 .0368 .1329 .1329 .1329 .1329 .0188	0.003 .004 .006 .007
1.50 2.50 2.50 2.50 2.50 2.50 2.50 3.50 8.80 8.80	174 235 .034 .047 .161 .360 .500	.017 .0247 .0104 .0102 .0103 .0125 .0125 .0250 .0454	019 025 001 002 005 002 012 023 025 006	- 76 - 56 - 56 - 56 - 57 - 1.15 2.27 3.41 4.55 6.81	-181 -267 -267 -267 -267 -267 -267 -267 -267	0177 .0295 .0102 .0101 .0296 .0236 .0451 R-A.A.	0.003 400. 2006 800.	-0.31 60 89	-265 -265 -265 -265 -265 -265 -265 -265	.0190 .0277 .0101 .0101 .0101 .0127 .0276	0.002 .004 .006	-0.31 60 89 -1.17	- 221 - 316 - 030 - 044 - 036 - 255 - 260 - 0.018 - 0.018 - 0.018 - 0.018	.0195 .0321 .0104 .0106 .0127 .0180 .0297	0.003 .004 .006	-0.29 56 86 -1.15	いる日本の 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.018 .0184 .0183 .0187 .0193 .0290 .0394 .0394 .0397	0.003 .005 .007 .009	29 29 39 1.32 2.32 3.45 6.62	- 286 - 290 - 293 - 293 - 293 - 297 - 398	.0322 .0426 .0120 .0181 .0186 .0192 .020 .0308 .0404	00
				2.30 -3.43 -4.57 -88 -88 -1.17 2.34 4.81 7.34	137 199 270 .010 .031 .046 .062 .124 .129 .277	.0222 .0398 .0164 .0167 .0171 .0171 .0217	.015 .022 .033 003 005 007 013 020 029 046 070	-2.30 -3.41 -3.54 -2.55 -38 1.17 2.28 3.40 4.51 7.73	188 188 188 188 198 198 198 198 198 198	.0207 .0271 .0365 .0153 .0156 .0161 .0168 .0203	.015 .023 .032 004 006 008 016 023 030	-2.26 -3.39 -4.50 .26 .87 1.15 2.26 3.36 4.47 6.51	115 171 228 .010 .025 .011 .051 .051 .051 .051 .052 .053 .053	03140 03140 03140 03147 0314 03147 0314 03147 0314 03147 0314 0314 0314 0314 0314 0314 0314 0314	98899899999999999999999999999999999999	\$1.4 8 5.8 1 8 3.4 6 8 6 1 2 1.4 6 8 6	158 158 158 158 158 158 158 158 158 158	1000 1000 1000 1000 1000 1000 1000 100	070 076				



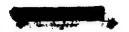


TABLE II.- AERODYNAMIC CHARACTERISTICS OF THE RECTANGULAR WING WITH 3-PERCENT-THICK ROUNDED-NOSE SECTION

			والمالوان الماليان الماليان	والأوار والمعاصرة منطاه منهور والرموريين	ang an ender the second	The second second
c OL CD CM	a C ₁ C ₂ C ₃	a cr cp cr	a or c	a C _L C _D C _m	a C _L C _D C _m	
	K=0.71 R=1.840°	8-0.81 B-1.8x10 ⁶	N=0.91 R=1.800 ⁴			· · · - · · - - · · · · -
##-0.61 #-1.8-0.0° -0.97 -0.086 0.0072 057 -0.060 0.0076 -0.0252 -0.040 0.0076 -0.02 -1.07 -0.082 0.022 0.007 -1.07 -0.082 0.022 0.007 -1.07 -0.082 0.022 0.007 -1.07 -0.082 0.008 0.008 -1.08 -0.083 0.009 0.008 -1.09 0.008 0.0071 0.006 -1.09 0.008 0.0071 0.006 -1.09 0.008 0.0071 0.006 -1.09 0.008 0.009 0.008 -1.12 0.093 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008 -1.12 0.003 0.009 0.008	-62 -056 0079 -00 -1.10 -068 0050 -00 -1.11 -122 0098 -01 -1.32 -128 0010 -01 -1.33 -26 029 -02 -23 -06 0074 -00 -23 -06 0074 -00 -23 -06 0074 -00 -23 -074 -00 -23 -074 -00 -24 -073 -074 -00 -24 -073 -074 -00 -24 -073 -074 -00 -24 -073 -074 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -073 -077 -00 -24 -077 -077 -077 -077 -077 -077 -077 -07	-0.50 -0.031 0.0076 0.0076 0.0077 -0.00 -3.62 -0.04 0.0077 -0.00 -3.11 -0.00 0.0077 -0.00 -3.11 -0.00 0.0077 -0.00 -3.11 -0.00 0.007 -0.00 -3.20 -0.97 0.007 -0.00 -3.20 -0.97 0.007 -3.20 -0.97 0.007 -3.20 -0.007 0.007 -3.20 -0.007 0.007 -3.20 0.007 0.007 0 -3.20 0.007 0.007 0 -3.20 0.007 0.007 0 -3.20 0.007 0.007 0 -3.20 0.007 0.007 0 -3.20 0.007	25 .002 .0776 .007 .031 .0072 .007 .05 .031 .0077 .009 .05 .055 .0059 .015 .023 .025 .005 .023 .025 .005 .023 .025 .005 .025 .025 .005 .025 .005 .025 .005 .025 .005	-2-21 -128 -0107 -026 -3-31 -266 -0170 -090 -4-22 -292 -0275 -027 -25 -001 -0075 -027 -27 -015 -0074 -027 -28 -0093 -0076 -015 -2-15 -109 -0112 -027 -3-26 -1184 -0171 -029 -4-39 -270 -0071 -027 -4-39 -270 -0071 -027 -4-39 -270 -0071 -029	N=1.20 R=1.8-10° -0.22 -0.022 -0.077 0.022 -2.3 -0.022 -0.077 0.022 -3.4 -0.052 0.156 0.05 -3.1 -0.052 0.156 0.05 -3.21 -2.15 0.275 0.015 -3.21 -2.15 0.275 0.015 -3.21 -2.15 0.275 0.015 -3.21 -2.15 0.275 0.015 -3.21 -2.15 0.275 0.015 -3.25 -0.05 0.0170 -0.05 -3.25 -0.05 0.0170 -0.05 -3.26 -0.05 0.056 -0.05 -3.27 -0.05 0.056 -0.05 -3.28 -2.05 0.056 -0.05 -3.25 -0.05 0.056 -0.05 -3.3 -0.05 -0.056 -0.056 -3.4 -0.056 -0.056 -0.056 -3.5 -0.056 -0.056 -0.056 -0.056 -3.5 -0.056 -0.056 -0.056 -0.056 -3.5 -0.056 -0.056 -0.056 -0.056 -3.5 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -3.5 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056 -0.056	
17.97 -879 -2974 120	18.01 .870 .299412	-				
N=1.30 R=1.8x10 ⁸	N=1.40 R=1.8400	N=1.50 R=1.0x10 ⁴	N=1.60 R=1.8x10 ⁸	N=1.70 B=1.8×10 ⁸	N-1.30 R=1.8x10*	
-0.27 -0.023 0.0171 0.002 -54 -0.42 0.173 0.04 -811 -0.97 0.080 0.075 -811 -0.97 0.080 0.06 -1.06 -0.73 0.023 0.02 -2.15 -1.08 0.233 0.02 -2.15 -2.03 0.232 0.02 -2.15 -2.03 0.035 0.02 -2.15 -2.03 0.035 0.02 -2.15 -2.03 0.035 0.02 -2.15 -2.03 0.035 0.03 -2.15 -2.03 0.035 0.03 -2.15 -2.03 0.035 0.03 -2.16 -2.03 0.03 0.03 -2.16 -2.16 0.03 0.03 -2.16 -2.16 0.03 0.03 -2.16 -2.16 0.03 0.03 -2.17 -2.16 0.03 0.03 -2.18 -2.16 0.03 0.03 -2.16 -2.16 0.03 0.03 -2.16 -2.16 0.03 -2.16 -2.16 0.03 -2.16 -2.16 0.03 -2.16 -2.16 -2.16 -2.17 -2.16 -2.16 -2.18 -2.16 -2.18 -2.16 -2	-94 -037 0169 00 -81 -092 0173 00 -1,06 -066 0161 00 -1,12 0220 03 -3,18 -1,07 020 02 -2,2 030 030 03 -2,2 030 0174 00 -2,2 030 0174 00 -2,2 030 0179 00 -2,1 1,14 0221 01 -3,18 1,77 0281 0221 01 -3,18 1,77 0281 03 -4,2 2 233 0363 03 -3,18 1,77 0281 03 -4,14 1,73 0395 06 -3,14 1,73 0395 06 -3,14 1,73 0395 06 -3,14 1,73 0395 06 -3,15 1,74 1,75 1,75 1,75 1,75 1,75 1,75 1,75 1,75	- 34 - 034 - 016 - 006 - 007 - 016 - 007 - 016 - 007 - 016 - 007 - 016 - 007 - 016 - 007 - 016 - 007 - 017 - 007 - 017 - 007 - 017 - 007 -	- 34 - 030 - 0434 - 035	-19000 -0061 -007 -1.06 -022 -0066 -007 -2.11102 -0055 -003 -3.16 -122 -0055 -003 -2.10202 -0034 -005 -2.20 -009 -019 -002 -2.20 -009 -019 -002 -2.20 -009 -019 -002 -2.20 -009 -019 -002 -2.21 -009 -019 -006 -2.31 -007 -009 -019 -3.16 -110 -006 -006 -3.11 -007 -009 -019 -6.27 -295 -009 -009 -6.27 -295 -009 -6.27 -0	-0.08 -0.016 0.026 / 0.002 -0.003 -0.005 -0.017 -0.005 -0.007 -0.005 -0.	
N-0.61 E-4.19(10 ⁶	N=0.71 B-4.400	K-0,61 R-4.4000	8-0.91 R-1-1010	N=0.93 R=4.4e(10 ⁸	K=1.20 R=4.lex10 ⁶	
-0.30 -0.084 0.0090 -0.002 -0.002 -0.003 -0.	-81042 .0092 .009 -91079 .0093 .000 -1.19070 .0097 .000 -2.3215 .0116 .0016 -3.45 .15 .0116 .0016 -3.45 .020 .0007 .000 -3.45 .002 .0007 .000 -55 .002 .0007 .000 -55 .007 .0092 .000 1.54 .095 .0093 .000 1.55 .007 .0092 .000 1.54 .005 .0093 .000 1.55 .007 .0092 .000 1.56 .007 .0092 .000 1.57 .006 .0015 .000 -57 .006 .000 -57 .000	63044 .00670091096 .0069001-21073 .0093001-21073 .0093003-41201 .0170026877 .026 .0063 .0077 .026 .0065 .0086 .006 .0065 .0086 .006 .0065 .0086 .006 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .0081 .106 .0065 .	9-1-23077 -0099013 -026 -2-11 -139 -0023 -026 -2-11 -139 -0023 -026 -090 -091 -093 -091 -091 -091 -091 -091 -091 -091 -091	-0.9% -0.000 0.0056 -0.005 -63 -0.05 0.090 -0.005 -93 -0.05 0.093 -0.02 -1.21 -0.077 0.097 -0.14 -2.37 -1.21 0.022 -0.8% -3.56 -0.80 0.026 -0.06 -3.77 0.06 0.006 0.00 -3.77 0.06 0.006 0.00	-0.33 -0.032 0.0076 0.002 -66 -092 -00179 .003 -99 -001 .0169 .004 -1.32 .006 -1.32 .006 -1.32 .006 -2.37 -1.61 .0080 .011 -9.46 -2.37 -1.61 .0080 .0176 .001 -9.46 -2.37 .002 .005 .0076 .001 .0076 .001 .002 .008 .000 .0076 .001 .002 .008 .000 .0062 .008 .000 .0062 .008 .000 .0062 .008 .006 .0062 .003 .006 .005 .006 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .006 .005 .005	
	M=1.30 R=4.10000	H=1.40 R=4.00106	1-1.70 R-1.5010	X=1.60 R-1.1410		
	-0.33 -0.088 0.0086 0.000 -0.01 -0.47 .0.030 0.00 -0.02 -0.64 .0.095 .0.00 -0.22 -0.64 .0.095 .0.00 -0.23 -0.64 .0.095 .0.00 -0.34 .0.0086 .0.00 -0.34 .0.0086 .0.00 -0.35 .0.0086 .0.00 -0.35 .0.0086 .0.00 -0.35 .0.0086 .0.00 -0.35 .0.0086 .0.00 -0.35 .0.0086 .0.00 -0.35 .0.0086 .0.00 -0.35 .0.0086 .0.00 -0.35 .0.0086 .0.00 -0.35 .0.0086 .0.0086 .0.0086 -0.0086 .0.0086 .0.0086 .0.0086 -0.0086 .0.0086 .0.0086 .0.0086	-61 -042 0.88 00 -91 -099 0.093 00 -1.19 -074 0.095 00 -2.22 -137 0.299 0.03 -3.49 -200 0.005 00 -3.49 0.00 0.005 00 -80 0.00 0.005 -00 -80 0.00 0.005 0.00 -80 0.005 0.005 0.00 -80 0.005 0.005 0.005	77 - 20 - 054 0.025 007 007 005 007 005 007 005 005 005 00	-3.38170 .0273 .026 -1.46288 .0375 .036 .39 .012 .0063001 .71 .086 .0165003 .86 .040 .0169005 1.12 .077 .007007 2.26 .110 .0210015		en en en entre d





TABLE III.- AERODYNAMIC CHARACTERISTICS OF THE SWEPT-BACK WING WITH 3-PERCENT-THICK BICONVEX SECTION

_	c _L	C _D	Cas	a	cr.	C _D	C _E	a.	CL.	c _D	Car I	-	CL	C _D	C _m	α,	C _L	C _D	Cax	œ.	C _L	CD	Cat
	0.61	E=I.9>	-	ı	0.71	B=1.94	_	1	.81	R-1.90	20*	14-	0.91	B=L.9>	ഹം	14-	0.93	B-1.94	40°	K-	1.20	2-i.9	ao*
-0.27 54 79	-0.020 031	.0072 .0072	001	0.27	-0.019 030 045	.0077 .0074 .0076	005 005	-0.27 54 82	029	8700.0 7700.	-0.003 005 003	0.27	026 040	.0082 .0080	-0.007 100	-0.25 53 79	020	0.0085 .0083 .0083	700.0- 200 200	-0.27 53 80 -1.06	-0.028 045 060	0.0129 .0133 .0134	0.005 700.005 000.005
-1.06 -2.13 -3.19 -1.27	058 111 163	.0079 .0109 .0146	001 001	-1.07 -2.13 -3.22	060 116 177	.0063	- 001 - 001 - 001	1.65	061 119 163 250	.0082 .0100 .0158 .0236	002 002	1.6	056 121 193 271	.0007 .0115 .0173	007 005 002	1.04 2.11 3.15	07 118 189 262	.0113 .0166 .0248	007 005 00£	-1.00 -2.11 -3.15 -1.19	140 207 275	.0176 .0236	.029
-1.27 -51 -76	001	.022\ .0079 .0077	001 001	20056	240 001 013	.0079 .0078	001 001	3.89.99.8	.013 .027	100.	000	.21 .71	.002 .012	.0083 .0082	002 -002	.21 .71 .17	.005 .014 .026	.0082	-,002 -,002	27.78	003 .015 .032	.0127 .0128 .0135	0 003 006 008
1.04	.036 .091 .149	.0090	001 001 001	1.C4 2.19 3.19 4.26	.039 .097	.0102	001 002	1.05 2.13 3.21 4.28	.000 .100	.0080 .0103 .0151	001 002	1.06 2.15 3.24	.039 .104 .177	.0068 .0119 .0160 .0236	.002 002		106 179 278	.0110	.001 .001	1.03 2.09 3.13 4.16	.048 .112 .180	.0236	018 028 038
6.35 8.47 10.58	.209 .323 .337 .562 .665	.0204 .0393 .0663	002 007 010	6.40 8.52 10.63	.921 .370 .471 .563 .690	.0216 .0428 .0737	005	6. 69 8.55 10.69	.230 .366 .190	.0447 .0770	012 022	4.31 6.48 8.61	.418 .546	.0094	032 045	6.27 8.34	.117 .948	.0239 .0503 .0863	045	6.23 8.24 10.38	.392 .540 .684	.0523 .0865 .1323	066 094 121
12.67 14.77 16.80 17.82	.665 .763 .813 .836	.1497 .2013 .2479 .2736	02£	12.73 14.80 16.84 17.87	.690 .774 .823 .836	.1580 .2078 .2559 .2781	- 037 - 053 - 063	12.76	.699	.1629	045												
	1.30	B-1-9			1.40	B=1.9		35-	2.50	B-1.9	410°	14	1.60	B=1.9	×10e	14-	1.70	B-1.9	200	¥	1.90	B=1.9	
-0.27	-0.023 037	0.0130	0.000	-0.27 53 78	-0.020 033	0.0139	0.002	-0.27 53 78	029	0.0131	0.002	0.27	-0.018 030	0.0118	.004		-0.016	0.0118 0119 0101	.004	52	-0.017 027 039	0.0126 -0127 -0126	.002
-1.05	052 056 126	.0139 .0144 .0149	.007 .009	-1.05 -2.10	046 061	.0147 .0152 .0180	.006 200. 820.	-1.05 -2.09	042 057 109	.0135 .0140	.006 .009 .018	78 -1.05 2.09	043 055 105	.0121 .0124 .0154	.007 .009	T8 -1.05 -2.08	039 099	.0124	-005	-1.05	092	.0£31 .0157	.006
-2.10 -3.14 -4.17	- 189 - 252	.0238	.029 .C41	-2.13	173 233	.0231	.029 .040	3:13	169	.0216	.029	1.06	- 155 - 205	.0200 .0267	.026	₽.10	-,146 -,190 .006	.0196	-03	1-4- 0	133 174	.0199	.032
.48	-001	.0137 .0142	002 001	.52	.009	.0137 040 040	002 004 007	.21 .49 .74	.005	.0126 .0131	004	.48 .74	.010	.0121	004	.48	.020	-0114	002	.48 -73	.013	.0121	003
.74 .99 2.08	.032 .048 .107	.0150	009	1.03	.047	.0179	010	2.04	.047	.0139	009	2.0	.091	.0124	009 017	1 2.0	.091 .091	.0145 .0186	01.7	2.04	.035 .077	0123 0145	026
3.13	.160	.0224	029	3.12	.261	.0218 .0282	029 040 064	3.08 3.11 6.17	.150 .805	.0209	028	H 4.10	.141 .189 .283	0253		4.10	.181	.0245	03	6.13	.160	.0238	031
6.18 8.24 10.30	.230 354 476 590	0505 0500	- 315	Brn. 26	1 .550	.0479 .0750 .1096	089	8.21	.310 .09	.1037	060 082 10)	8.20 10.25 12.30	-378	.0663	077	8.19	.363 .448	.0645	07	. 8.16	. 1 - 399	.058; .0641	061
12.36	.706	.1634	- 139	12.34 14.40 16.45 17.48	.658 .159	.1529	136 150	12.39 14.36 16.42	.510	.1906	110	IITA 25	.578 .692	.1327 .1768 .2258	116	12.29 14.34 16.39	.536 .626	.1267 .1721 .2184	1%	12.25 14.30 16.31	.555	.11531 1531	115
16.46	900	.3030	180	17.48	.898	.2929 .2660	186	17.49	.799 .840	.2731	177	16.39 17.42		.2736	166	17.41	-747	-2439	15	317.32	.671	.219t	138
14	0.61	B-4-8	_	-	-0.71	3-4-8	_	-	-0.81	9-4-8	1	-	-0.91 -0.018	0.0000	$\overline{}$		-0.019	B-4-6	0.00	-0.30	Lo 023	0.01	
-0.29 56	-0.017 028	.0091	003	58	029	0.0089 .0092 .009A	00	58	-0.019 031 046	_0000	003	59	033	.0068	004	- 29	034	.0099	00	57	010	-015	.008
63 -1.12 -2.21		.0093 .0097	00	1.1	079	.0099	00	-1-15	062	.0096	003	-1.17 -2.3	065	.013	00	-1.17	066	.013	00	2-2-23	07 140	019	-019
-3-32	172	.024	00	3-37	179	.0259	002	1.5	190		.002	1.7	- 282	.029	.00	4.59	209 294	.0302	.00	2 4.	263	.03H	.012
.27 .54	.021	-009	00	.2	.022	.009I	00		.006 .023	.0069	002	U .53	.02	.0089	00	7	-025	.0091	00	1 :X	.02	.01	007
1.10	.034 .047 .103	.009	00	1.32	.049	.0096 .0096	00	1.12	.053	.0093	002	2.2	.120	.009	00	2.26	.05	-0096	00	제 9.22	.196	.018	019
3.29	.163	.0169	00	3.5	.170	.0172 .0242	00	3.36		01.7 024	. ~	31 k 🕶	.19 .270	.027	00	州 トグ	.263				.26	r .032	01
8.79	356	.013	01	.8.80	19	.0468 .0788	01/	8.97	.39 .51 .63	.0642	026	1 9.0		.097		,			1	7.81	.50		
10.96	.509	162	503		.00			1_			-	11		-	g. T	93	-		cr (· ·	<u>_</u>		
		a	c _L	C _D	C _R	٤	GE	C _p	C _B	a	- Gr. 50	O _D	Can Can	¥-1.				H=1.70		-B-10*	\exists		
		<u> </u>	-0.020	0.015	_	-0.26	1.40 -0.018	0.0153	0.002	0.20	0.016 k	.0146	0.002	0.28 -	0.016	0137	-002 -0	-2e -0.	.015 0.		002		
		-0.30 58 86	- 036	.015	.00	56 86	033	.0155	.007	27	031	.0130 .0150	.007	84	029 035	0139 01/1 01/6	.007	- 831 -	.chol .	0137	.006		
		-1.13	066 128	.019	.010	-1.13	063	.0161	.019	-1.12 -2.20 -3.26	058 112 166	015	019	2.19	106	0175	028	2.18 -	.100	0170 0214	.018		
		-3-31 -4-40	- 193 - 297 - 006	.0250 .0325	-042		178 240 .006	0322	.002	.23	211	.0305	.04c	-1.30	209	.0291 .0136	.002	.27	.008	0133 -	.037 .001		
		.51 .80	.025	.015	5 - 00; 5 - 00	:25	.024	.01.7	005	.51 .80	.024	.01.19 .01.53	005 006	75	.023	0138 0144 0146	007	.78 .78	.053	0138 -	-007		
		2.20	.057	.016	2020	2.19	.054	.0161 .0160	020	1.07 2.15 3.23	.052 .104	.0157 .0182 .0229	019	1.07 2.14 3.21	-099	0115	310.	2.17 3.19	.100	0168 -	.016 .026		
		3.29 4.36 6.52 8.05	.183	.032	2. IO&:	M 4.32	.169 .229 .347	.023	012	6.37	150 150 150 150	0955 0191 0768	02¢ 04¢	6.12 8.56	.2001	.0463	.060	5.38	232	0112 -	.035		
		8.05	.376 .467	.076	06	8.64	. 65	.0511 .0811	- 092	8.63	.¥35	.0768	~.086	8.56	.404	.0720		0.63	.463 .	.0983 -	094		
						<u> </u>			-										Mary N	AÇA.	_		



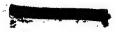


TABLE IV.- AERODYNAMIC CHARACTERISTICS OF THE SWEPT-BACK WING WITH 3-PERCENT-THICK ROUNDED-NOSE SECTION

| | c _L | СD | Cag | α | C _L | CD
 | C _m | | O _L
 | CD | C _m | a
 | C.F | O _D | Ca |
 | CL | СD | C _M |
 | CL | CD. | Can |
|--|---|---|---|--|--
---	---	---
--	---	--
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	2.61	R=1.9
 | | - | 0.81
 | R=1.5 | | _
 | -0.91 | B=1.9 | |
 | -0.93 | N=1.9 | _ | ₩-
 | 1.20 | #-1_9 | |
| -0.27 | | 0.0078 | -0.000 | -0.26 | L0.083 | 0.0074
 | 10 | -0.26 | -0.023
 | 0.006 | -0.001 | -0.20
 | -0.002 | 0.0072 | -0.008 |
 | -0-030 | 0.0079 | -0.002 |
 | | | 0.004 |
| 54 | 035 | .0080 | 001 | 54 | 035 | .0083
 | 002 | ٠.۶ | 033
 | .0081 | 002 | 55
 | - 092 | .0064 | 004 | - 2
 | 029 | .0090 | 005 | 53
 | 013 | .0115 | .006 |
| 81 | 048
058 | 0005 | -,002 | -1.05 | ~.099 | .0097
 | 002 | | 016
 | 0093 | 003 | 81
 | 057 | .00 00 | 007 | -1.08
 | 041
056 | .0090 | 006 | -1.06
 | 060 | .0123 | -006 |
| 2.13 | 112 | 0116 | 001 | -3.20 | 116 | 0116
 | 1oon | -2.16 | 119
179
 | .0119 | 002 | 1-2.16
 | 118 | .0121 | - 000 | 2.17
 | 117 | .0191
.0176 | 006
003 | 2.11
 | 136 | .0172 | .020 |
| 4.26 | 230 | .0231 | .005 | -4.24 | 239 | .0240
 | .006 | -4.31 | 249
 | 0247 | .002 | 4.34
 | -,268 | 0266 | .003 | -4.34
 | 273 | .0274 | .006 | -4.19
 | 273 | .0316 | .043 |
| .25
51 | .002 | .0070 | 003 | .25
.52 | 001 | .0075
 | 001 | .21 | .002
 | .0069 | 001 | .21
 | .022 | .0070
-0068 | 001 | .21
 | .006 | 0068 | 001 | -25
 | 0.018 | .0113 | 000 |
| -77 (| .025 | .0073 | 0 | -80 | .029 | -0074
 | 001 | -79 | -032
 | .0070 | 001 | ,80
 | .036 | .0074 | 001 | .23
 | .035 | .0076 | 001 | .78
 | .034 | .0117 | 004 |
| 2.11 | .038
.091 | 0076 | 002 | | .043
.101 | -0106
 | F001 | 1.06
2.14 | .046
 | .0061 | 001 | 2.15
 | ,048
,108 | -0077 | 0.001 | 2.15
 | 108 | .0080 | .002 | 2.09
 | .116 | .0121 | 018 |
| 3.17 | 204 | .0206 | 002 | 3.20 | 157
221 | .0119
 | 003
010 | 3.21 | .165
 | .0231 | 003 | 3.24
 | .176 | .0159 | 003 | 3.24
4.32
 | .177 | .0168
.0248 | 002 | 3.14
 | .180 | .0214 | - 026 |
| 6.37
8.39 | •335 | ,okoe | 007 | 6.42 | .53
.473 | .0428
 | 010 | 6.43 | 366
366
 | -0446 | 013 | 6.48
 | ,411 | 0234
0508
0895 | 027 | J "'^
 | | | 007 | 6.25
 | . 101 | .0321 | 068 |
| 0.59 | 565
668 | 0696
1066 | 012 | 10.65 | -473
-593 | .0755
.1138
 | 016 | 8.56
10.69 | .620
 | 1208 | 026 | 8.62
 | .519 | .0095 | 049 | 1
 | | | | 8.33
 | .536
.681 | .0053 | - 095 |
| 2.69 | 668 | .1508 | 029
0A2 | 12.71 | 593
699 | .1605
.2102
 | 041 | h2.79 | ,721
 | -1690 | 057 | |
 | | | |
 | | | |
 | | | . – |
| 6.82 | 754
822 | .1994
.2532 | 073 | 16.59 | .779
.780 | .2448
 | | 16.89 | .835
 | .21,38
.2687 | 079 | |
 | | | |
 | | | |
 | | | |
| 7.82 | .814 | .2682 | 00/ | 17.60 | 785 | .2632
 | 093 | 17.89 | .827
 | .2641 | 172 | |
 | يب | ببا | |
 | لبا | | |
 | ليبا | لبيا | |
| $\overline{}$ | 30 | B=1.9 | | _ | 1.40
-0.024 | B=1.9
 | | _ | 1.50
 | R=1.9 | | _
 | -0.022 | 2-1.9 | | 0.27
 | 1.70 | 3-1.9 | |
 | -1.90 | 3-1.9 | _ |
| 53 | 040 | 0.0125 | 0.003
.005 | -0.26
- 32 | 038 | .0127
 | 0.003
.007 | 53 | 035
 | .0325 | .005 | 52
 | 034 | 0.0115 | .00 | 53
 | -0.020
032 | .0123 | 0.003 | -0.27
 | -0.022
034
046 | 0.0110 | 0,003 |
| .06 | 054 | .0136 | .008 | 78 | 051 | .0131
 | .007 | 79
-1.05 | 047
 | .0128 | .007 | 78
 | 047 | .0122 | .010 | 1.03
 | 003 | .0126 | .007 | 76
 | 046
058 | .0156 | .000
010 |
| 2.11 | 127 | .0178 | .020 | -2.07 | 119 | .0174
 | .020 | -2.09 | 112
 | .03.65 | .019 | -2.06
 | -,108 | .0156 | .019 | 2.09
3.00
 | 100 | .0156 | .018 | -1.0)
-2.04
 | 104 | .018e | -000 |
| 1.18 | 188
249 | .0238 | .031
.043 | -3.10
-4.13 | 1T7
232 | .0226
 | .031 | -3.14
-4.13 | 165
217
 | .0217 | .030 | 4.12
 | 157 | .0202 | | -4-11
 | 147
189 | .0201 | .026 | -3.05
-1.10
 | 195 | ,0295
1990 | .029 |
| .21
.48 | .002 | .0125 | 001 | .25 | .001 | .0123
 | 001 | .21 | .003
 | .0121 | 001 | .2)
.31
 | .001 | .0116 | 001
004 | .21
.47
 | .002 | .0119 | 003 | .21
.48
 | .013 | .0140 | 001 |
| .74 | .033 | .0130 | 006 | .77 | .030 | -0127
 | | .74 | .040
 | 0125 | 006 | .77
 | .027 | .0120 | ~,006 | .74
 | .006 | .0122 | 006 | -73
 | .063 | .0141 | ~.006 |
| 2.09 | 100 | .0135 | 009 | 2.06 | .099
.156 | 0130
 | 008 | 2.0 | .094
 | .0127 | 008 | 2.05
 | .099 | .0123 | 008 | 99
 | .037 | .0124 | 005 | 2.00
 | .036 | .0144 | 005 |
| .13 | .226 | .0218 | 019
030
061
066
092
-117
-111
-169
-193 | 3.09 | .156
.212 | .0002
 | 030
011 | 3.06 | .246
 | .0192 | 026 | 3.00
 | 139 | 0245 | 028 | 3.08
 | .132 | .0283 | 027 | 3.07
 | .129 | .0205 | 027 |
| 5.19 | 349 | 0192 | - 066 | 6.18 | . 325 | .0164
 | - 065 | 6.17 | . 303
. 406
 | 0279 | - 063
- 066 | 6.16
 | .266 | .0128 | 060 | 6.16
 | .267 | .0403 | - 076 | 2.47
 | .235 | .0361 | - 036 |
| 9.30 | . 470
. 587 | .0792 | 092 | 10.30 | 436
631
749 | .0738
.1087
 | 114 | 10.29 | .506
 | .0695 | 109 | 110.27
 | . 383
. 477 | .0658 | 082 | 8,20
 | 357 | .0627
.0913 | 096 | 10.22
 | 353 | .0642
.0927 | - 074 |
| 2.36 | .587
.697 | 1621 | 141 | 10.30
12.36
14.42 | 671 | .1520
 | 139 | 18.35
14.40 | .606
.700
 | 1418 | - 132
- 133 | 12.33
14.36
16.43
 | .579 | .1344
.1785
.2284 | - 103
- 12
- 146 | 10.2)
18.30
14.36
16.11
 | .532 | 1862 | 116 | 12.27
 | .526
.617 | 1639 | 113 |
| 6.50 | . 797
. 893
. 941 | .2689 | 183 | 16.48 | A TAI | 2759
 | 178 | 16,45 | .790
 | .2404 | 172 | 16.43
 | .731 | 228i
2566 | 166 | 16.11
 | .204 | 2153 | 13 | 14.32
16.37
 | .706 | 2179 | 151 | | | |
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| | | .3013 | 193 | 17.51 | .861 | · 20-49
 | | 17.48 | -833
0.87
 | .2690 | |
 | .795 | | | 27.44
 | .767 | .2416 | 163 | 17.39
 | .747 | 2130 | 159 |
| H-0 | -61 | B-1-8 | സം _ | X- | 0.71 | 3-4.0
 | | * | 0.81
 | h-1.8 | 30g | 16-
 | 0.91 | 3-4-6 | 10 | -0.30
 | 0.93
-0.016 | 3-4.8 | 100 | 17.39
16
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 | 1.20 | .2430 | 108 |
| 3-29 - | 0.015 | 3-1-8-
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-0.003 | X- | 0.71
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003 | * | 0.81.
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 | 0.0060 | -0.003 | 16-
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032 | 0.0076 | -0-003
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 | 0.93
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.0081 | -0.004
-0.004 | 17.39
16
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 | -0.025
-0.025 | 2430
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-3.35
-4.45
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24.05
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.0139
.0146
.0189
.0251
.0344 | 0.005
.006
.008
.010
.020 |
| 32
32
32
32
32 | .61
0.015
029
042
055
111
169
231
.006 | 0.0061
.0067
.0069
.0094
.0182
.0169
.0238
.073 | -0.005
003
003
005
002
001 | -0.30
58
84
-1.14
-2.24
-3.36
-4.47 | 0.71
-0.615
029
042
055
115
177
243
.008 | 8-4-6
0.0080
.0090
.0094
.0129
.0178
.0249
.0074
 | -0.002
-0.003
-003
-003
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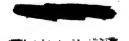






TABLE V.- AERODYNAMIC CHARACTERISTICS OF THE TRIANGULAR WING OF REFERENCE 1 $\,$

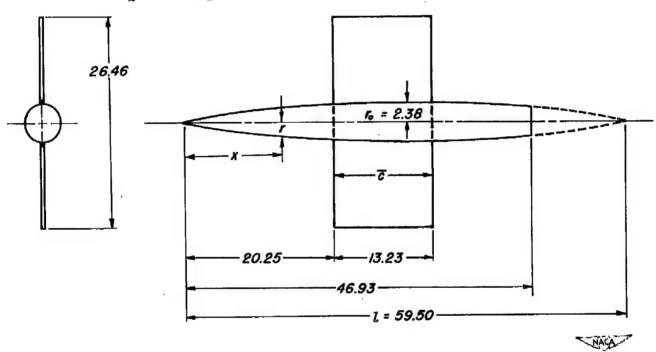
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				2.17 3.26 4.34 5.43 6.52	.099 1146 193 241	.0152 .0190 .0247 .0322	027 040 052 061	3.25 4.33 5.41	094 139 183 200	.0146 .0236 .0308	026 037 049 060	2.24 2.45	.090 .134 .177 .219	.0179 .0291 .0299 .0383	024 036 047 056	3.22 4.30 5.36	.127	.0227	033	1			



Equation of fuselage radii:

All dimensions shown in inches.

$$\frac{r}{r_0} = \left[1 - \left(1 - \frac{2x}{l} \right)^2 \right]^{\frac{2}{4}}$$



(a) Rectangular wing model.

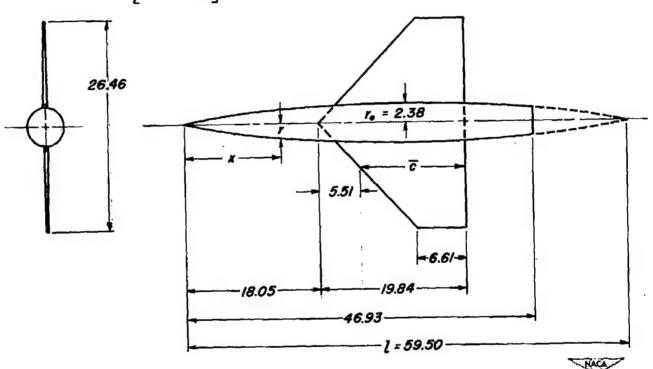
Figure 1.- Plan and front views of the rectangular, swept-back, and triangular wing models.

NACA RM A52102

Equation of fuseiage radii:

$$\frac{f}{f_0} = \left[1 - \left(1 - \frac{2x}{l}\right)^2\right]^{\frac{2a}{4}}$$

All dimensions shown in inches.

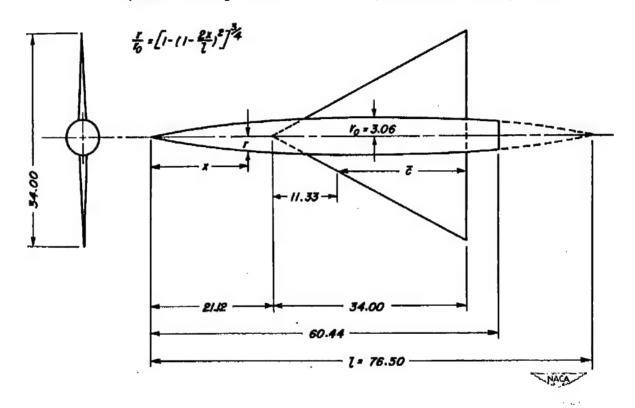


(b) Swept-back wing model.

Figure I. - Continued.

Equation of fuselage radil;

All dimensions shown in inches.



(c) Triangular-wing model of reference 1.

Figure I. - Concluded.

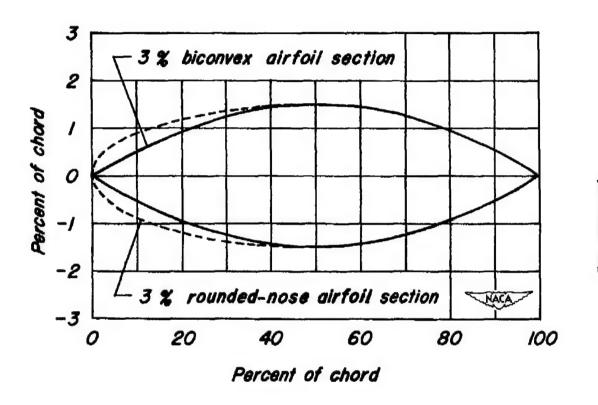


Figure 2.— Comparison of the biconvex airfoil section with the rounded-nose airfoil section.

.10

.08

3% biconvex

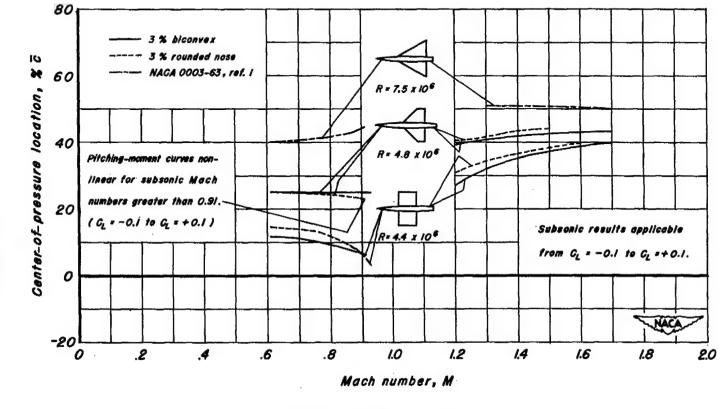
NACA 0003-63, ref. 1

(a) Lift-curve slope.

Mach number, M

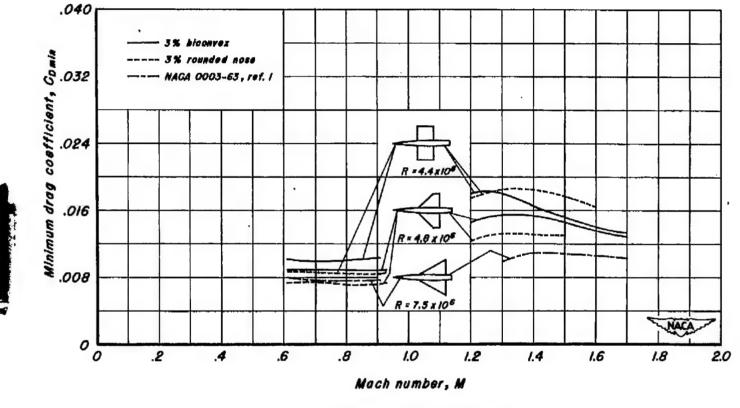
Figure 3.- Effects of plan form and airfoll thickness distribution on various aerodynamic parameters.

2.0



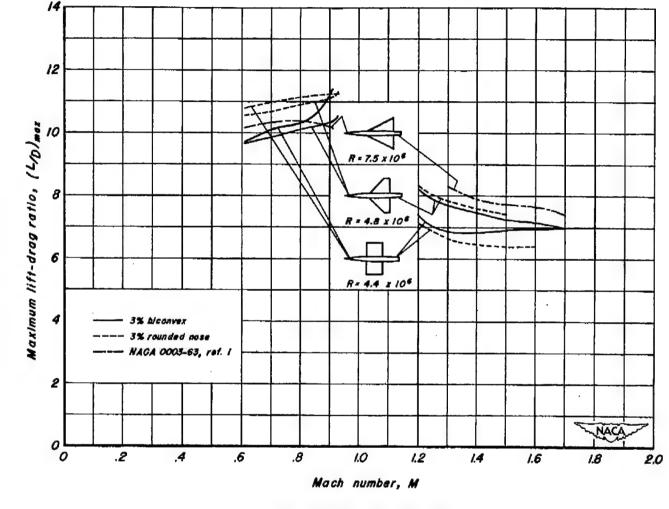
(b) Center-of-pressure location.

Figure 3.- Continued.



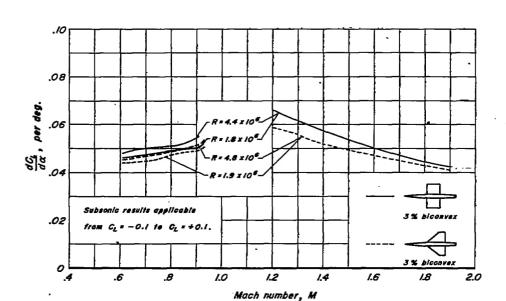
(c) Minimum drag coefficient.

Figure 3.- Continued.



(d) Maximum lift-drag ratio.

Figure 3.- Concluded.



(a) Sharp leading edges.

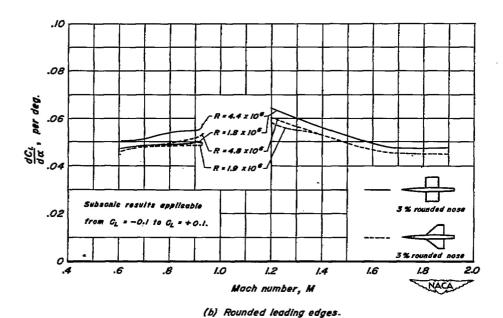
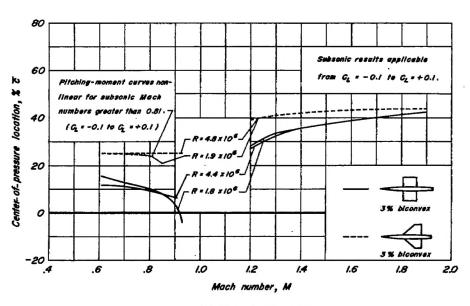


Figure 4.-Effects of Reynolds number on the lift-curve slopes of wings with sharp and rounded leading edges.



(a) Sharp leading edges.

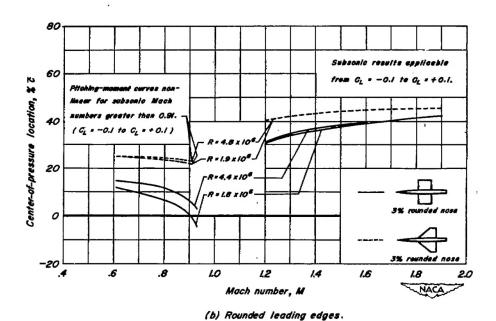
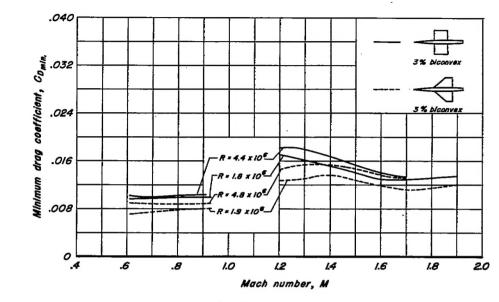


Figure 5.-Effects of Reynolds number on the center-of-pressure locations of wings with sharp and rounded leading edges.





(a) Sharp leading edges.

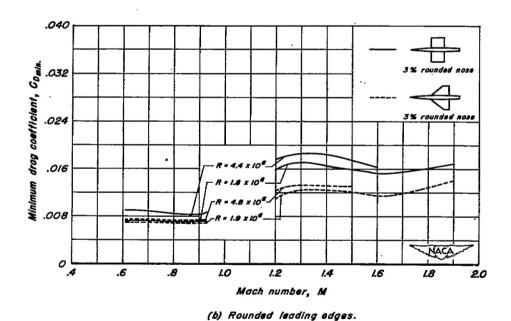
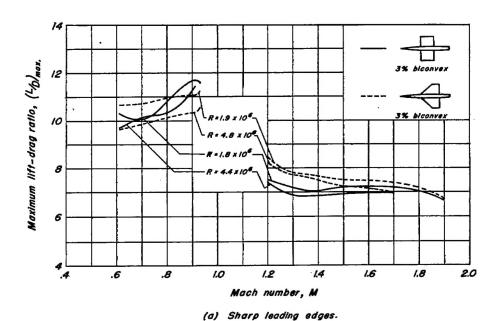
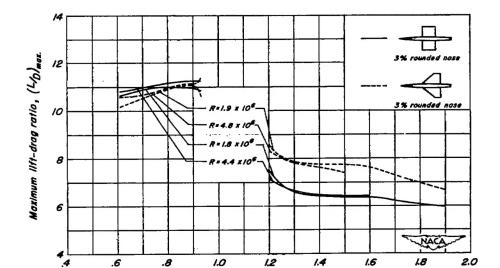


Figure 6.- Effects of Reynolds number on the minimum drag coefficients of wings with sharp and rounded leading edges.







Mach number, M
(b) Rounded leading edges.

Figure 7.-Effects of Reynolds number on the maximum lift-drag ratios of wings with sharp and rounded leading edges.

